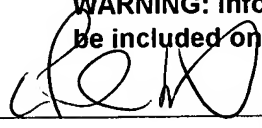
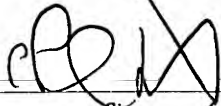
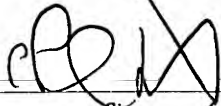
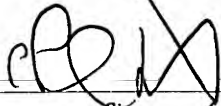


ifw

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				<b>Docket No.</b> IPCP:109aUS											
Applicant(s): Colson et al.															
Application No. 10/713,315	Filing Date 11/13/2003	Examiner Safet Metjahic	Customer No. 24041	Group Art Unit 2161	Confirmation No. 1226										
Invention: <b>COMPUTER BASED METHOD AND APPARATUS FOR MINING AND DISPLAYING PATENT DATA</b>															
<b>COMMISSIONER FOR PATENTS:</b>															
Transmitted herewith is an amendment in the above-identified application.															
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27															
The fee has been calculated and is transmitted as shown below.															
<b>CLAIMS AS AMENDED</b>															
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE										
TOTAL CLAIMS	20 -	33 =	0	x \$25.00	\$0.00										
INDEP. CLAIMS	2 -	12 =	0	x \$100.00	\$0.00										
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00										
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>										
<input checked="" type="checkbox"/> No additional fee is required for amendment.															
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____															
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.															
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0822															
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.															
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.															
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.															
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>															
 _____ Signature			Dated: May 6, 2005												
C. Paul Maliszewski Registration No. 51,990 Simpson & Simpson, PLLC 5555 Main Street Williamsville, NY 14221-5406 Telephone No. 716-626-1564			<table border="1" style="width:100%"><tr><td colspan="2">I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on May 6, 2005 (Date)</td></tr><tr><td colspan="2"></td></tr><tr><td colspan="2">Signature of Person Mailing Correspondence</td></tr><tr><td colspan="2">C. Paul Maliszewski</td></tr><tr><td colspan="2">Typed or Printed Name of Person Mailing Correspondence</td></tr></table>			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on May 6, 2005 (Date)				Signature of Person Mailing Correspondence		C. Paul Maliszewski		Typed or Printed Name of Person Mailing Correspondence	
I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on May 6, 2005 (Date)															
															
Signature of Person Mailing Correspondence															
C. Paul Maliszewski															
Typed or Printed Name of Person Mailing Correspondence															
CPM/KRB															
CC:															



Attorney Docket No. IPCP:109aUS  
U.S. Patent Application No. 10/713,315  
Supplemental Preliminary Amendment  
Date: May 6, 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: COLSON, et al.

U.S. Patent Application No. 10/713,315

For: **COMPUTER BASED METHOD AND APPARATUS FOR  
MINING AND DISPLAYING PATENT DATA**

Filed: 11/13/2003

Examiner: Safet METJAHIC

Group Art Unit: 2161

Confirmation No.: 1226

Customer No.: 24041

**Certificate of Mailing by First Class Mail**

I certify that this Supplemental Preliminary Amendment is being deposited on May 6, 2005 with the U.S. Postal Service as first class mail under 37 C.F.R. §1.8 and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

C. Paul Maliszewski  
Registration No. 51,990

**SUPPLEMENTAL PRELIMINARY AMENDMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Honorable Sir:

Please preliminary amend the claims presented in the August 30, 2004 Preliminary Amendment for the above-identified application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.